

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	12241	(microchannel or channel) with trench	US-PGPUB; USPAT	OR	ON	2009/08/13 23:51
L2	1093	L1 and biological	US-PGPUB; USPAT	OR	ON	2009/08/13 23:51
L3	2901	(microchannel or channel) with trenches	US-PGPUB; USPAT	OR	OFF	2009/08/13 23:51
L4	106	L3 and biological	US-PGPUB; USPAT	OR	OFF	2009/08/13 23:51
L5	1	("6729352").PN.	USPAT; USOCR	OR	OFF	2009/08/14 00:21
S1	34	(filter with (microchannel or channel)) same (non-parallel or nonparallel)	US-PGPUB; USPAT	OR	ON	2009/01/31 23:00
S2	2256	(filter with (microchannel or channel)) same angle	US-PGPUB; USPAT	OR	ON	2009/01/31 23:23
S3	252	S2 and (molecule or biological)	US-PGPUB; USPAT	OR	ON	2009/01/31 23:23
S4	798	(filter with (microchannel or channel)) with angle	US-PGPUB; USPAT	OR	ON	2009/01/31 23:24
S5	47	S4 and (molecule or biological)	US-PGPUB; USPAT	OR	ON	2009/01/31 23:24
S6	2256	(filter with (microchannel or channel)) same angle	US-PGPUB; USPAT	OR	ON	2009/01/31 23:55
S7	1794	(filter with (microchannel or channel)) with (direct or directing or directs)	US-PGPUB; USPAT	OR	ON	2009/02/01 00:02

S8	881	(filter with (microchannel or channel)) with (branch or branches or branching)	US-PGPUB; USPAT	OR	ON	2009/02/01 00:12
S9	39	S7 and S8	US-PGPUB; USPAT	OR	ON	2009/02/01 00:12
S10	40	S6 and S8	US-PGPUB; USPAT	OR	ON	2009/02/01 00:18
S11	39	S10 not S9	US-PGPUB; USPAT	OR	ON	2009/02/01 00:18
S12	614	(filter with (microchannel or channel)) same ((cylinders or cones) with filter\$)	US-PGPUB; USPAT	OR	ON	2009/08/13 21:55
S13	348	S12 not @ay> "2002"	US-PGPUB; USPAT	OR	ON	2009/08/13 22:02
S14	1630	(filter with (microchannel or channel)) same ((column or post) with filter\$)	US-PGPUB; USPAT	OR	ON	2009/08/13 22:33
S15	149	S14 and (biological or biomolecule)	US-PGPUB; USPAT	OR	ON	2009/08/13 22:34

8/ 14/ 2009 12:44:28 AM

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